

Assistant Commissioner for Patents
Washington, D.C. 20231

PTO-FORM 1082 NEW APPLICATION TRANSMITTAL



Transmitted herewith for filing is the X utility patent application of Inventors:

- (1) Takao KURODA
- (2) Masayuki MASUYAMA

Entitled: PHYSICAL QUANTITY DISTRIBUTION SENSOR, METHOD OF DRIVING SAID SENSOR AND METHOD OF PRODUCING SAID SENSOR

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TC 800 MAIL ROOM

Enclosed are:

1. **The Papers Required For Filing Date Under 37 C.F.R. § 1.53(b):**

- (40) Page(s) of Specification
- (15) Pages of Claims
- (1) Page of Abstract
- (12) Sheets of Drawings

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2. **(X) Executed Combined Declaration/Power of Attorney**

3. **Assignment**

- (X) An Assignment (with Recordation Form Cover Sheet) of the invention to:

Matsushita Electronics Corporation

4. **Claim for Priority Under 35 U.S.C. § 120**

The benefit under 35 U.S.C. § 120 is hereby claimed from the following United States application(s):

5. **Claim for Priority Under 35 U.S.C. § 119**

- (X) The benefit of priority under 35 U.S.C. § 119 is hereby claimed from the following foreign application(s):

- (1) Japanese Patent Application No. 9-060332
Filed: 14 March 1997

- (X) A Letter submitting a certified copy of each above-identified foreign application(s) is enclosed.

6. Fee Calculation (claims as filed)

	NUMBER CLAIMS FILED			PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
TOTAL	27	MINUS	20	= 7	X11 =	\$	X22 =	\$ 154.00
INDEP	10	MINUS	3	= 7	X41 =	\$	X82 =	\$ 574.00
X FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135 =	\$	+270 =	\$ 270.00
						\$	TOTAL	\$ 998.00

() Amendment cancelling extra claims enclosed

() Amendment deleting multiple dependencies enclosed

7. Small Entity Statement

() A verified statement that this is a filing by a "small entity" under 37 C.F.R. §§ 1.9 and 1.27 is attached.
Filing Fee Calculation (50% of above) \$

8. Fee Payment (enclosed)

(X) Basic Filing Fee
(X) Claim Fee Calculation Above
(X) Recording Assignment
(\$40.00; 37 C.F.R. § 1.21(h)(1))

\$ 790.00

\$ 998.00

\$ 40.00

Total Fees Enclosed

\$1828.00

9. Method of Payment of Fees

(X) Charge Deposit Account No. 13-0203 in
the amount of

\$ 1828.00

10. Other Enclosures: Certified Copy of Priority Document(1)

11. Authorization to Credit Overpayment or Charge Additional Fees

(X) The Commissioner is hereby authorized to credit any overpayment, or charge fees under 37 C.F.R. § 1.16 (filing fees) or 37 C.F.R. § 1.17 (application processing fees) which may be required, to Deposit Account No. 13-0203. A duplicate copy of this Transmittal Letter is attached for accounting purposes.

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12. Conditional Petition For Extensions of Time

- (X) Petition is hereby made under 37 C.F.R. § 1.136(a) for any extension of time required to ensure that any papers due in the U.S. Patent and Trademark Office during the pendency of this application are timely filed. Please charge any fees due for any extensions of time to Deposit Account No. 13-0203. A duplicate copy of this Transmittal Letter is attached for accounting purposes.

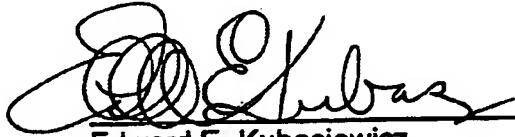
13. Correspondence Address:

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600 13th Street, N.W.
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Telephone: 202-756-8000
Facsimile: 202-756-8087

Respectfully submitted,

McDERMOTT, WILL & EMERY

Date: 12 March 1998



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PTO-103X
(Rev. 8-85)

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ARY UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/038,903	03/12/98	2811	\$1,744.00	43889-728	12	25	10

020277

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WASHINGTON DC 20005

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McDermott, Will & Emery

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

TAKAO KURODA, OSAKA, JAPAN; MASAYUKI MASUYAMA, KYOTO,
JAPAN.

FOREIGN APPLICATIONS-

JAPAN

9-060332

03/14/98

TITLE

PHYSICAL QUANTITY DISTRIBUTION SENSOR, METHOD OF DRIVING SAID SENSOR
AND METHOD OF PRODUCING SAID SENSOR

PRELIMINARY CLASS: 257

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